



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3969-9

Job Sheet 174161



Part No: D3969-9

Job Qty: 20 ea

Part Name: Spring (Basket Lid)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 3/12/18

Job Tracking No:

Due Date: 4/5/18

Created By: Michelle Gagnon-Donovan

Type: SOLD

Description:

Note: DWG REV D IPP REV:A 16.05.24 NEW ISSUE DD VERF:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	20 pcs		4/5/18	0.00	0.00	Purchasing		APR 18 2018
110	Packaging	20 pcs		4/5/18	0.00	0.00	Packaging2		APR 18 2018
120	QC	20 pcs		4/5/18	0.00	0.00	QC6		MAY 10 2018
130	Small Fab	20 pcs		4/5/18	0.00	0.00	Small Fab-5		9-89
140	QC	20 pcs		4/5/18	0.00	0.00	QC5		
150	Packaging	20 pcs		4/5/18	0.00	0.00	Packaging3-2		MAY 14 2018
160	QC21-SA	20 Ea		4/5/18	0.00	0.00	QC21		MAY 14 2018

Part Op 100 - Issue P/O: 039279 part#: SSA4/8-130-343-360N
 Descriptions: 110 - ***Measure compression only at
 120 - ***Measure compression only at
 130 - CRIMP END FITTING AT LOCATION SHOWN ON DWG (SEE NOTE 8)

LS Technologies
MAR 12 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
SSA4/8-130-343-360N	Gas Spring D3969-9	20 pcs (1 ea)	100-Purchasing	5065748

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	SSA4/8-130-343-360N	20	0	0

Part Specifications

Specifications could not be found.

Plex 3/12/18 11:41 AM Dart.Gagnon.Michelle



Container No: **S065752**



Spring (Basket Lid)

PART NO: **D3969-9**
Serial No/Batch: **S065752**
Revision:
Operation:
Change No:

Packaging

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Mfg Date: 04/26/18
Job No: 174161

SHOP COPY

RETURN TO

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SUBJECT TO AMENDMENT

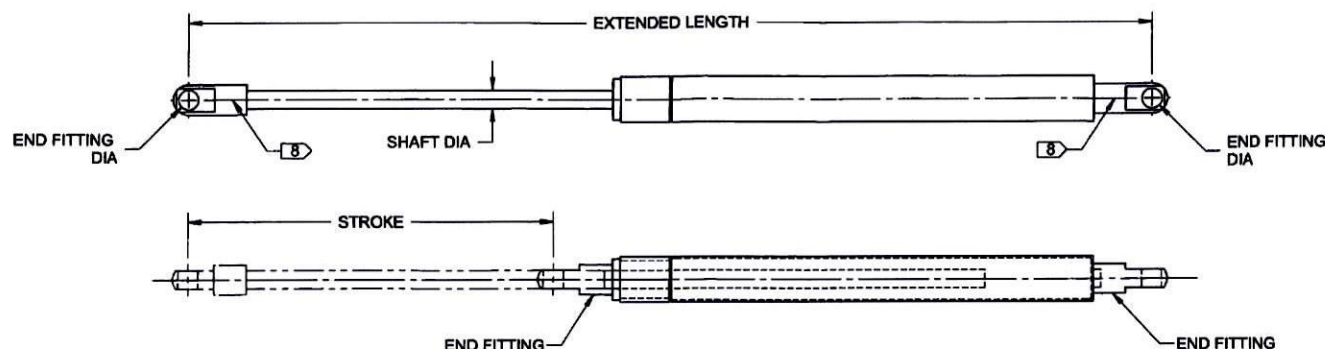
WITHOUT NOTICE

WORK ORDER

NO. 174161

MAR 12 2018

SPECIFICATION CONTROL DRAWING



DART PART NUMBER	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	SHAFT DIA (mm/in)	FORCE (N/lbs)	END FITTING TYPE	END FITTING DIA (in)	CASING MATERIAL	PREFERRED SUPPLIER	SUPPLIER PART NUMBER	WEIGHT APPROX
D3969-1	122/4.80	315/12.40	6/0.24	310/69.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-310N	0.27 lbs
D3969-3	122/4.80	315/12.40	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-122-310-360N	0.32 lbs
D3969-5	122/4.80	315/12.40	6/0.24	133/29.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-133N	0.27 lbs
D3969-7	122/4.80	315/12.40	6/0.24	222/50.0	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-225N	0.27 lbs
D3969-9	130/5.12	343/13.50	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-130-343-360N	0.35 lbs

NOTES:

- 1) MATERIAL: SEE CHART
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3969-X" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: SEE CHART
- 8) CRIMP END FITTING AT APPROXIMATE LOCATION SHOWN, PER MANUFACTURERS REQUIREMENTS

RELEASED
2016-05-19
16-581

D	ADDED -7/-9	ML	16.05.12
C	REDRAWN IN SW. ADDED -3 & -5; ADDED SHAFT DIA COLUMN TO CHART. FORCE FOR -1 CORRECTED (WAS 60.0 lbs)	JPH	10.03.04
B	DRAWING RENAMED WAS: GAS SPRING (BASKET LID). NOTE 8 ADDED.	AJS	09.11.10
A	NEW ISSUE	AJS	09.07.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	D3969	SHEET 1 OF 1
APPROVED	WM	TITLE	SCALE
DE APPR.	DS	BASKET LID SPRING	NTS
DATE	16.05.12	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO039279

Supplier: LST001-VC
LS Technologies Inc.
1634 Saskatchewan Ave.
Saskatoon
SK
S7K 1P6 Canada
Phone: 306 683 5000
Fax: 306 683 6403

PO No: PO039279
PO Date: 3/12/18
Due Date: 3/26/18
**Purchase Order
Revision:**
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pynt Terms: Net 30
Freight Terms:
Special Comments:

E-MAILED
MAR 13 2018
C. Baker

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	SSA4/8-130-343-360N			Gas Spring D3969-9 As Per Dwg D3969 Rev. D	Firmed	3/26/18	20 pcs	0 pcs 20x	20 pcs	\$65.00/pcs 11864.26	\$1,300.00

Line Item Note job# 174161

Grand Total: \$1,300.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

CY
SAB

Plex 3/12/18 2:27 PM dart.baker.diane

DAS
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9-89



LS Technologies Inc

1634 Saskatchewan Ave,
Saskatoon, SK S7K 1P6
Ph: (306) 683-5000 Fax: (306) 683-6403

DAS
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9-89

MAY 10 2018

Certificate of Compliance

April 20, 2018

This is to certify that the parts listed below meets specifications as required by your order.

20 Units: D3969-9 #174161 Stainless Steel Gas Spring

Country of Manufacture: Canada
Date of Manufacture : April 2018
This product is ROHS compliant.

Purchase Order # 039279
Invoice # 18281

L S Technologies Inc Canada

A handwritten signature in black ink, appearing to be 'Nolan Fehr', written over a horizontal line.

Nolan Fehr
President